

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled INFRARED DETECTOR WITH AMORPHOUS SILICON DETECTOR ELEMENTS, AND A METHOD OF MAKING IT, the specification of which (check one):

 X is attached hereto; or

 was filed on as Application Serial No. and

was amended on (if applicable);

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Number</u>	<u>Country</u>	<u>Date Filed</u>	<u>Priority Claimed</u> (Yes) (No)
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-- None --

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application
Serial Number
-- None --

Date Filed

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application
Serial Number
-- None --

Date Filed

Status (Patented, Pending, Abandoned)

I hereby appoint the following as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities:

René E. Grossman
Glenn H. Lenzen, Jr.
Philip P. Berestecki
William C. Schubert
Leonard A. Alkov
Colin M. Raufer
Robin R. Loporchio
David L. Kinsinger
John J. Snyder
Steven T. Wernicki

Reg. No. 22,656
Reg. No. 29,320
Reg. No. 26,502
Reg. No. 30,102
Reg. No. 30,021
Reg. No. 40,781
Reg. No. 40,071
Reg. No. 33,927
Reg. No. 39,380
Reg. No. 39,416

all of Raytheon Company; and

Jerry W. Mills
Robert M. Chiaviello, Jr.
Ann C. Livingston
Thomas R. Felger

Reg. No. 23,005
Reg. No. 32,461
Reg. No. 32,479
Reg. No. 28,842

Charles S. Fish
Kevin J. Meek
T. Murray Smith
Barton E. Showalter
David G. Wille
Bradley P. Williams
Terry J. Stalford
Christopher W. Kennerly
Harold E. Meier
Douglas M. Kubehl
Thomas R. Nesbitt, Jr.
James J. Maune
Roger J. Fulghum
Scott F. Partridge
James B. Arpin
Jay B. Johnson
Robert W. Holland
Robert A. King
James L. Baudino
Tara D. Knapp
David M. Doyle
William R. Borchers
Brian W. Oaks
Luke K. Pedersen
Matthew B. Talpis
Keiko Ichiye
Jeffery D. Baxter
Thomas A. Beaton
Kurt M. Pankratz
Brian E. Szymczak
Thomas J. Frame
Brian A. Dietzel
Kevin R. Imes

Reg. No. 35,870
Reg. No. 33,738
Reg. No. 30,222
Reg. No. 38,302
Reg. No. 38,363
Reg. No. 40,227
Reg. No. 39,522
Reg. No. 40,675
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Reg. No. 43,723
Reg. No. 43,596
Reg. No. 44,549
Reg. No. 44,981
Reg. No. 45,003
Reg. No. 45,152
Reg. No. 45,460
Reg. No. 45,560
Reg. No. 46,543
Reg. No. 46,977
Reg. No. 47,120
Reg. No. 47,232
Reg. No. 44,656 (Agent)
Reg. No. 44,795 (Agent)

all of the firm of Baker Botts L.L.P.

Send Correspondence To:

Jerry W. Mills
Baker Botts L.L.P.
2001 Ross Avenue, Suite 600
Dallas, Texas 75201-2980

Direct Telephone Calls To:

T. Murray Smith
at (214) 953-6684
Atty. Docket No. 004578.1104

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of the sole or first inventor

Thomas R. Schimert

Inventor's signature

Thomas R Schimert

Date

20 April 2001

Residence (City, County, State)

Ovilla, Ellis County, Texas 75154

Citizenship

United States of America

Post Office Address

911 Slippery Elm Drive
Ovilla, Ellis County, Texas 75154

Full name of additional joint inventor, if any

Howard R. Beratan

Inventor's signature

Howard R. Berata

Date _____

23 April, 2001

Residence (City, County, State)

Richardson, Dallas County, Texas 75081

Citizenship

United States of America

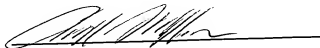
Post Office Address

2111 East Belt Line Road #106-B
Richardson, Dallas County, Texas 75081

Full name of additional joint inventor, if any

Charles M. Hanson

Inventor's signature



Date

23 April 2001

Residence (City, County, State)

Dallas, Dallas County, Texas 75081

Citizenship

United States of America

Post Office Address

1801 Meadowcove Drive
Dallas, Dallas County, Texas 75081

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*
/

Full name of additional joint inventor, if any

Kevin L. Soch

Inventor's signature

Kevin L. Soch

Date

3/16/01

Residence (City, County, State)

Nevada City, Nevada County,
California 95959

Citizenship

United States of America

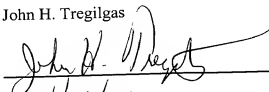
Post Office Address

14623 Pello Court
Nevada City, Nevada County,
California 95959

Full name of additional joint inventor, if any

John H. Tregilgas

Inventor's signature


4/20/01

Date

Residence (City, County, State)

Richardson, Dallas County, Texas 75081

Citizenship

United States of America

Post Office Address

25 Park Place
Richardson, Dallas County, Texas 75081